

SEQUENCE LISTING

<110> Nicolette, Charles A.

<120> ANTIGENIC CK-18 COMPOUNDS FOR THERAPY
AND DIAGNOSIS AND METHODS FOR USING SAME

<130> GZ 210800

<140> Unassigned

<141> 2001-12-21

<150> 60/257,820

<151> 2000-12-21

<160> 8

<170> FastSEQ for Windows Version 4.0

<210> 1

<211> 430

<212> PRT

<213> Homo sapiens

<400> 1

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Ala Ser Val Tyr Ala Gly Ala Gly Ser Gly Ser Arg Ile Ser Val
Ser Arg Ser Thr Ser Phe Arg Gly Gly Met Gly Ser Gly Gly Leu Ala
65      70      75      80      85      90      95      100      105
Thr Gly Ile Ala Gly Gly Leu Ala Gly Met Gly Gly Ile Gln Asn Glu
Lys Glu Thr Met Gln Ser Leu Asn Asp Arg Leu Ala Ser Tyr Leu Asp
Arg Val Arg Ser Leu Glu Thr Glu Asn Arg Arg Leu Glu Ser Lys Ile
110      115      120      125      130      135      140      145      150
Arg Glu His Leu Glu Lys Lys Gly Pro Gln Val Arg Asp Trp Ser His
Tyr Phe Lys Ile Ile Glu Asp Leu Arg Ala Gln Ile Phe Ala Asn Thr
155      160      165      170      175      180      185      190      195
Val Asp Asn Ala Arg Ile Val Leu Gln Ile Asp Asn Ala Arg Leu Ala
Ala Asp Asp Phe Arg Val Lys Tyr Glu Thr Glu Leu Ala Met Arg Gln
Ser Val Glu Asn Asp Ile His Gly Leu Arg Lys Val Ile Asp Asp Thr
200      205      210      215      220      225      230      235      240
Asn Ile Thr Arg Leu Gln Leu Glu Thr Glu Ile Glu Ala Leu Lys Glu
Glu Leu Leu Phe Met Lys Lys Asn His Glu Glu Val Lys Gly Leu
Gln Ala Gln Ile Ala Ser Ser Gly Leu Thr Val Glu Val Asp Ala Pro
245      250      255      260      265      270      275      280      285
Lys Ser Gln Asp Leu Ala Lys Ile Met Ala Asp Ile Arg Ala Gln Tyr
Asp Glu Leu Ala Arg Lys Asn Arg Glu Glu Leu Asp Lys Tyr Trp Ser
Gln Gln Ile Glu Glu Ser Thr Thr Val Val Thr Thr Gln Ser Ala Glu
Val Gly Ala Ala Glu Thr Thr Leu Thr Glu Leu Arg Arg Thr Val Gln

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290
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 305 Glu Asn Ser Leu Arg 310 Glu Val Glu Ala Arg Tyr 315 Ala Leu Gln Met 320
 Gln Leu Asn Gly 325 Ile Leu Leu His Leu 330 Glu Ser Glu Leu Ala 335 Gln Thr
 Arg Ala Glu Gly 340 Gln Arg Gln Ala 345 Gln Glu Tyr Glu Ala 350 Leu Leu Asn
 Ile Lys Val Lys Leu Glu Ala 360 Glu Ile Ala Thr Tyr Arg 365 Arg Leu Leu
 Glu Asp Gly Glu Asp Phe 375 Asn Leu Gly Asp Ala 380 Leu Asp Ser Ser Asn
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<223> n = A,T,C or G

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